



Attorney's Docket No.: 02103-531001 / AABOSW07

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mark R. Hickman et al.

Art Unit : 2643

Serial No.: 10/699,304

Examiner: Unknown

Filed

: October 31, 2003

Title

: PORTING

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449.

This statement is being before the receipt of a first Office action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

SEP - 1 2004

Date:

Charles Hieken
Reg. No. 18,411

Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110-2804 Telephone: (617) 542-5070 Facsimile: (617) 542-8906

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INFORMATION DISCLOSURE

Substitute for form 1449/PTO

Sheet 1

STATEMENT BY APPLICANT
(Use as many sheets as necessary)

Complete if Known			
Application Number	10/699,304	<u> </u>	
Filing Date	10/31/2003		
First Named Inventor	Hickman		
Art Unit	not known		
Examiner Name	not known		
Attorney Docket Number	02103-531001 W07		

			U. S. PATENT	DOCUMENTS	· · · · · · · · · · · · · · · · · · ·
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 2004/0017924 A1	01/29/2004	Kuratani, et al.	
		^{US-} 4,903,300	02/20/1990	Polk	
·		^{US-} 5,333,132	07/02/1996	Button	
		^{US-} 6,549,037	04/15/2003	Risch	
		US-			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	۲
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Substitute for form 1445/1 10	Application Number	10/699,304	
INFORMATION DISCLOSURE	Filing Date	10/31/2003	
STATEMENT BY APPLICANT	First Named Inventor	Hickman, et al.	
(Use as many sheets as necessary)	Art Unit	not known	
(USC as many sneets as necessary)	Examiner Name	not known	
Sheet of	Attorney Docket Number	02103-531001 W07	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		ALEX SALVATTI, ALLAN DEVANTIER, & DOUG. G. BUTTON, "Maximizing Performance from Loudspeaker Ports" Audio Engineering Society, San Francisco, CA,	
		September 26 29, 1998, revised October 16, 2001, Published in Journal of the Audio Engineering Society, Volume 50, No. 1/2, January/February 2001.	

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Examiner	Date	
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